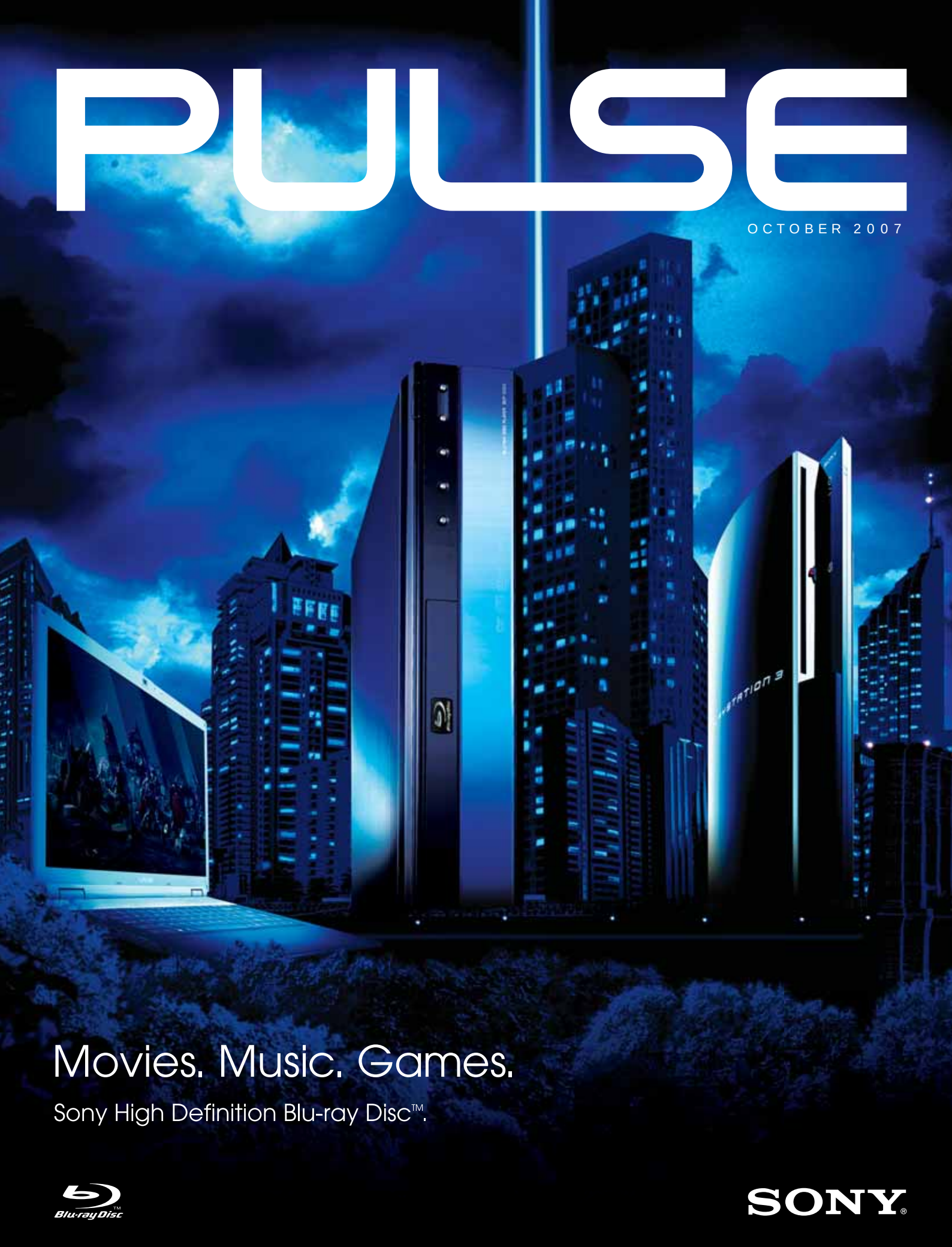


PULSE

OCTOBER 2007



Movies. Music. Games.

Sony High Definition Blu-ray Disc™.



SONY®

Receivers
Amplifiers
Speakers

Car Entertainment

IN THIS EDITION...

MARINE

SPEAKERS

AMPLIFIERS



KEY TECHNOLOGY

iPod Connection



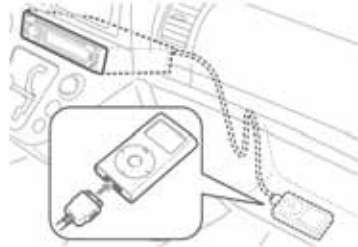
Direct connection of an iPod is now possible with a supplied cable to the new CDXGT50UI head unit.

This connection is located on the rear of the unit for seamless integration.

While connected you can navigate track, album and artist name. This process is even easier with all the information on the head units display.

Further more you can display track number and elapsed playing time.

You don't need to worry about poor battery life because as long as the car is running or the ignition switch is set to ACC, the iPod will also be charging.



Connectivity



Front Auxiliary Input

Sony has made it easier than ever to connect almost any portable audio device to your car system. One little cable is all it takes and you can listen to your Walkman, iPod, portable music player or portable DVD players through your Sony Xplod system. No need to mess around with FM modulators to listen to your MP3 player in the car. The auxiliary input is built right in to the face of the head unit. All you need to do is plug-n-play with the provided cable.

USB

Sony is committed to making it as easy as possible to enjoy your favourite music, no matter where you are or what you're doing. That's why several models in the 2007 Xplod line up feature a direct USB input conveniently located on the front panel. This allows you to playback MP3 or WMA* files you may have on a typical USB storage device through your head unit. Sony supports most brands of MSC (Mass Storage Class) products but of course, offers even greater connectivity for Sony Walkman users. Simply plug in a compatible Walkman (e.g. NWE005FV) and playback your favourite songs complete with track info via your car entertainment system. It even charges your Walkman at the same time!

*WMA files without DRM



Front USB



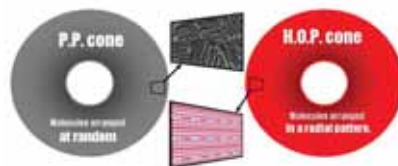
SPEAKERS HOP

Finding the perfect material for speaker cones is an ongoing quest in speaker design. Exclusive to Sony's speaker range are cones in a high-tech polymer called high oriented polyolefine, or HOP.

What makes HOP remarkable is its ability to remain rigid and light. To properly perform its function, a speaker cone must balance three fundamental properties:

- it must remain rigid throughout operation to avoid distortion caused by cone flex.
- it must be well-damped, so it doesn't produce any sounds of its own, outside those sent to it from the amplifier for reproduction, and
- it must be relatively light, so it can respond quickly enough to accurately reproduce sound waves and transients. Weight is particularly important when reproducing small, quick waveforms, such as mid-range and high frequencies.

Unlike conventional materials such as polypropylene, the crystalline strands in HOP are aligned to an almost perfect parallel orientation. The parallel strands strengthen the cone surface to minimise any flexing. This breakthrough technology allows for many more benefits over conventional speaker cone materials, including superior overall efficiency, an ability to handle more power, greater bandwidth and smoother response.



HEAD UNIT Drive-S

DRIVE-S

Sony's key objective is to deliver the best possible starting point for a great performing sound system. That's why Sony continues with the DRIVE-S chassis in its 2007 CD head-unit range.



DRIVE-S fuses a slim, robust mechanism and efficient electronic circuitry to deliver the best sound quality and durability from CD head-units.

The result is greater shock protection, rapid response, and superior audio processing for an uninterrupted sonic experience.

Slim-Design Mechanism

Only 24mm in height, the slim design of the DRIVE-S mechanism is much more responsive and energy efficient compared to conventional mechanisms. The result is a reduction in heat that significantly enhances durability, reliability, and performance from every CD head unit.



Drive-S Mechanism



Conventional Mechanism



Shock Resistant

The DRIVE-S shock-resistant system comprises of 3 progressively-wound springs coupled with inner silicon-filled dampers. The CD mechanism is supported at three points for optimum stability, ensuring that shocks and bumps are absorbed to provide uninterrupted skip free music.



Responsive Laser Optical Pick-Up

The lightweight design of the DRIVE-S laser optical pick-up ensures greater efficiency,

rapid response and accurate reading of music tracks from CDs providing further protection against skipping.



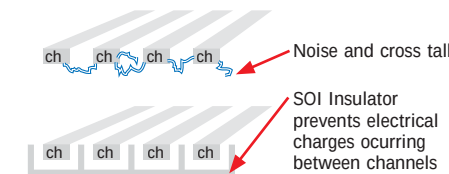
24BIT Digital to Analogue Converter

Selected Sony head-units feature a 24BIT Digital to Analogue Converter (DAC). The 24BIT conversion process ensures that music is accurately reproduced the way it was intended to be heard. Music tones will sound more natural and vibrant, providing an enriched listening experience.

S-MOSFET



An underpowered amplifier can often result in distortion, which not only degrades audio quality but is the main contributor to blown speakers. In order to overcome this problem, every DRIVE-S head-unit features a high-powered S-MOSFET amplifier, capable of delivering a combined power of up to 208 Watts (max).



Unlike conventional MOSFETs, S-MOSFET features a unique technology called SOI (silicon on insulator) and its primary function is to reduce interference that normally occurs between audio channels. In doing so, SOI ensures that the music signal is as clean as possible before it reaches your speakers for maximum sound quality.



High-Capacity Audio Capacitors

The DRIVE-S circuitry incorporates high-capacity audio capacitors. Audio capacitors interconnect audio stages to minimise signal distortion and enhance the overall frequency response.

AMPLIFIER Stream

The Stream series is Sony's premium range of car entertainment amplifiers. Each amplifier incorporates these key features.

Large Toroidal Power Transformer and Choke Coils

High-powered systems can often put a strain on an amplifier's power supply circuit. This is no problem for Sony's Stream amplifiers. Each Stream amplifier uses a large double-wound toroidal power transformer and choke coils to ensure stable operation. The heavy-duty double-wound construction ensures that they are capable of delivering high current when the system demands it. Each coil is isolated to supply power to different stages within the amplifier, resulting in greater stability and uninterrupted audio reproduction during peak current demands.

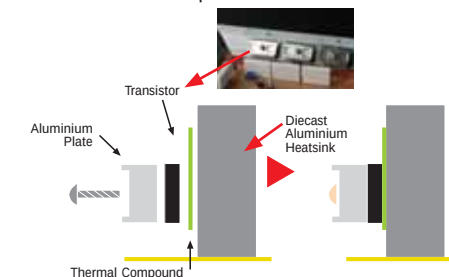


Toroidal Transformer

Choke Coils

Aluminium Plate and On Board Heat Sink

Heat not only can affect stability, but also have an adverse effect on the long-term reliability of an amplifier. For this reason, each output transistor is mounted onto a specially constructed diecast aluminium heat sink. A layer of thermal compound grease is applied to each transistor before being secured in place with an aluminium plate. The diecast aluminium heat sink is designed with a large surface area to facilitate maximum heat dissipation.



Large Gauge, Gold-Plated Terminals

Large gauge terminals are featured on Stream amplifiers because of their low impedance characteristics and high electrical current handling capabilities. Each terminal is gold plated to eliminate oxidation and enhance conductivity.

Multiple MOSFETs

MOSFETs are the final output stage of the amplifier and are responsible for driving the speakers. Having multiple MOSFETs significantly increases current flow, which dramatically improves the power handling capabilities of the amplifier.



Mosfets

CDXGT170

CD RECEIVER \$199.00 *

- ✓ S-MOSFET 208 Watts Max
- ✓ Selectable Sub-out Pre-Out
- ✓ Front Aux Input

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- CD-R/RW Playback
- 24 Bit Digital to Analogue Converter
- Rear / Sub Switchable Pre-Out
- 13 seg W.LED LCD Display
- EQ3 Stage 2
- SSIR-EXA Tuner
- Preset : FM18/MW6/SW12
- Detachable Face

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - CD-R/RW Playback
 - Playback modes : Repeat / Shuffle / Pause
- Max Installation Angle : 45°

TUNER RECEIVER

- Tuner Type : SSIR-EXA
- Preset No : FM18/MW6/SW12
- FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
- AM Tuning Range : 531-1602, 530-1710kHz

AUDIO PROCESSING

- Max Output Power (@ 4 Ohms 1kHz) : 52W
- Pre-Out : Rear / Sub Switchable
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- Input : Front Aux-In
- DAC : 24 Bit
- EQ Type : EQ3 Stage 2
- Bass/Treble : Low / Mid / High

DISPLAY PANEL

- Panel Type : Detachable
- Panel Finish Colour : '08 Gun Metallic
- Key Illumination (Colour) : Red



- Display Type (Back light Colour / LCD type) : 13 seg W.LED LCD
- Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg

CDXGT270

CD RECEIVER \$249.00 *

- ✓ S-MOSFET 208 Watts Max
- ✓ MP3 / WMA[®] Playback
- ✓ Front Aux Input

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- CD-R/RW / MP3 / WMA[®] Playback
- 24 Bit Digital to Analogue Converter
- Rear / Sub Switchable Pre-Out
- 13 seg W.LED LCD Display
- EQ3 Stage 2
- SSIR-EXA Tuner
- Preset : FM18/MW6/SW12
- Detachable Face
- Remote Included

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - CD-R/RW/MP3/WMA[®] Playback
 - Playback modes : Repeat / Shuffle / Pause
- Max Installation Angle : 45°

TUNER RECEIVER

- Tuner Type : SSIR-EXA
- Preset No : FM18/MW6/SW12
- FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
- AM Tuning Range : 531-1602, 530-1710kHz

AUDIO PROCESSING

- Max Output Power (@ 4 Ohms 1kHz) : 52W
- Pre-Out : Rear / Sub Switchable
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- Input : Front Aux-In
- DAC : 24 Bit
- EQ Type : EQ3 Stage 2
- Bass/Treble : Low / Mid / High



- DISPLAY PANEL
 - Panel Type : Detachable
 - Panel Finish Colour : '08 Gun Metallic
 - Key Illumination (Colour) : Red
 - Display Type (Back light Colour / LCD type) : 13 seg W.LED LCD
 - Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg

CDXGT370

CD RECEIVER \$299.00 *

- ✓ S-MOSFET 208 Watts Max
- ✓ Front Aux Input
- ✓ Changer Control

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- CD-R/RW / MP3 / WMA[®] Playback
- 24 Bit Digital to Analogue Converter
- Rear / Sub Switchable Pre-Out
- 13 seg W.LED LCD Display
- EQ3 Stage 2
- SSIR-EXA Tuner
- Preset : FM18/MW6/SW12
- Remote Included
- Detachable Face
- Changer Control

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - CD-R/RW/MP3/WMA[®] Playback
 - Playback modes : Repeat / Shuffle / Pause
- Max Installation Angle : 45°

TUNER RECEIVER

- Tuner Type : SSIR-EXA
- Preset No : FM18/MW6/SW12
- FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
- AM Tuning Range : 531-1602, 530-1710kHz

AUDIO PROCESSING

- Max Output Power (@ 4 Ohms 1kHz) : 52W
- Pre-Out : Rear / Sub Switchable
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- Input : Front Aux-In
- DAC : 24 Bit
- EQ Type : EQ3 Stage 2
- Bass/Treble : Low / Mid / High



- DISPLAY PANEL
 - Panel Type : Detachable
 - Panel Finish Colour : '08 Gun Metallic
 - Key Illumination (Colour) : Red
 - Display Type (Back light Colour / LCD type) : 13 seg W.LED LCD
 - Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg

CDXGT460U

CD RECEIVER \$349.00 *

- ✓ S-MOSFET 208 Watts Max
- ✓ Front USB Input
- ✓ Front Aux Input
- ✓ MP3 / WMA[®] / ATRAC / AAC[®] Playback

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- Front USB Input
- CD-R/RW / MP3 / WMA[®] / ATRAC / AAC[®] Playback
- 24 Bit Digital to Analogue Converter
- Rear / Sub Switchable Pre-Out
- FL Display
- EQ3 Stage 2
- SSIR-EXA Tuner
- Changer Control
- Remote Included
- Detachable Face
- Preset : FM18 / MW6 / SW12

SPECIFICATIONS

- CD DECK
 - CD-R/RW / MP3 / WMA[®] / ATRAC / AAC[®] Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / AM12
 - FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
 - AM Tuning Range : 531-1602, 530-1710kHz



AUDIO PROCESSING

- Max Output Power (@ 4 Ohms 1kHz) : 52W
- Pre-Out : Rear / Sub Switchable
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- Input : Front Aux-In and Front USB
- DAC : 24 Bit
- EQ Type : EQ3 Stage 2
- Bass / Treble : Low / Mid / High

DISPLAY PANEL

- Panel Type : Detachable
- Panel Finish Colour : Gun Metallic
- Key Illumination Colour : Red / Green
- Display Type (Back light Colour / LCD type) : FL / 13 seg
- Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg

CDXGT560†

CD RECEIVER \$349.00 *

- ✓ S-MOSFET 208 Watts Max
- ✓ Front Aux Input
- ✓ Front + Rear / Sub Switchable Pre-Out
- ✓ LCD FL Display

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- CD-R/RW / MP3 / WMA[®] / ATRAC / AAC[®] Playback
- 24 Bit Digital to Analogue Converter
- Front + Rear / Sub Switchable Pre-Out
- FL Display
- EQ3 Stage 2
- SSIR-EXA Tuner
- Changer Control
- Remote Included
- Detachable Flip Down Face
- DS02
- Rotary Commander Optional
- Preset : FM18 / AM12

SPECIFICATIONS

- CD DECK
 - CD-R/RW / MP3 / WMA[®] / ATRAC / AAC[®] Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / AM12
 - FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
 - AM Tuning Range : 531-1602, 530-1710kHz

AUDIO PROCESSING

- Max Output Power (@ 4 Ohms 1kHz) : 52W
- Pre-Out : Front + Rear / Sub Switchable
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- Input : Front Aux-In
- DAC : 24 Bit
- DS0 : DS02
- EQ Type : EQ3 Stage 2
- Bass / Treble : Low / Mid / High

DISPLAY PANEL

- Panel Type : Detachable Flip Down
- Panel Finish Colour : Gun Metallic
- Key Illumination Colour : Red / Green
- Display Type (Back light Colour / LCD type) : FL / 13 seg
- Dimmer Control : Auto
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg



CDXGT50UI

CD RECEIVER \$449.00 *

- ✓ In-built iPod Adapter
- ✓ Front USB and Aux Input
- ✓ S-MOSFET 208 Watts Max
- ✓ 24 Bit Digital to Analogue Converter

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Rear / Sub Switchable Pre-Out
- FL Display
- EQ3 Stage 2
- SSIR-EXA Tuner
- Changer Control
- Remote Included
- Detachable Face
- Preset : FM18 / MW6 / SW12

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - CD-R/RW / MP3 / WMA[®] / ATRAC / AAC[®] Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / AM12

- FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
- AM Tuning Range : 531-1602, 530-1710kHz
- AUDIO PROCESSING
 - Max Output Power (@ 4 Ohms, 1kHz) : 52W
 - Pre-Out : Rear / Sub Switchable
 - Pre-Out Voltage : 2
 - Pre-Out Impedance : 220
 - Input : Front Aux-In, Front USB and iPod Connector
 - DAC : 24 Bit
 - EQ Type : EQ3 Stage 2
 - Bass / Treble : Low / Mid / High

DISPLAY PANEL

- Panel Type : Detachable
- Panel Finish Colour : Gun Metallic
- Key Illumination (Colour) : Blue
- Display Type (Back light Colour / LCD type) : FL / 13 seg
- Dimmer Control : Manual



GENERAL

- Dimensions (WxHxDmm) : 178 x 50 x 179
- Weight : 1.2kg

*Non DRM † Selected stores only

*SRP is manufacturer's suggested retail price only and is inclusive of GST. Prices effective as of 1st October 2007. Prices subject to change without notice.

Refer to KEY TECHNOLOGY pages for detailed information.

MEXBT2500

CD RECEIVER \$449.00 *

- ✓ Bluetooth® Connectivity
- ✓ Front Aux Input
- ✓ 24 Bit Digital to Analogue Converter
- ✓ CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- Bluetooth®
- CD-R/RW / MP3 Playback
- 24 Bit Digital to Analogue Converter
- 13 seg White LED LCD Display
- EOLite
- SSIR-EXA Tuner
- Optional Remote
- Detachable Face
- Preset : FM18 / AM12

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - CD-R/RW / MP3 Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / MW6 / SW12
 - FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
 - AM Tuning Range : 531-1602, 530-1710kHz



AUDIO PROCESSING

- Max Output Power (@ 4 Ohms, 1kHz) : 52W
- Input : Front Aux-In
- Bluetooth : Ver 2.0 A2DP HFP SPP AVRCP
- DAC : 24 Bit
- EQ Type : EQLite
- Bass / Treble : Low / High

DISPLAY PANEL

- Panel Type : Detachable
- Panel Finish Colour : Gun Metallic
- Key Illumination Colour : Blue
- Display Type (Back light Colour / LCD type) : 13 seg W.LED LCD
- Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg

MEXDV1000

CD / DVD RECEIVER \$499.00 *

- ✓ DVD / CD / MP3 / WMA⁸ / JPG / DivX / SACD Playback
- ✓ 4V Pre-Out
- ✓ Front Aux Input
- ✓ Karaoke

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- DVD-R / RW / CD-R/RW / VCD / MP3 / WMA⁸ / JPEG / DIVX Playback
- 4V Pre-Out
- 13 seg White LED LCD Display
- EO7 Parametric
- SSIR-EXA Tuner
- Changer Control
- Remote Included
- Rotary Commander Optional
- Detachable Face
- Karaoke Mic Input
- Preset : FM18 / AM12

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - DVD-R / RW / CD-R/RW / VCD / MP3 / WMA⁸ / JPEG / DIVX Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / MW6 / SW12
 - FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
 - AM Tuning Range : 531-1602, 530-1710kHz



AUDIO PROCESSING

- Max Output Power (@ 4 Ohms, 1kHz) : 52W
- Pre-Out : Rear / Sub Switchable
- Pre-Out Voltage : 4
- Pre-Out Impedance : 220
- Auxiliary Input : Front Aux-In
- EQ Type : EQ7 Parametric

DISPLAY PANEL

- Panel Type : Detachable Flip Down
- Panel Finish Colour : Gun Metallic
- Key Illumination Colour : Blue
- Display Type (Back light Colour / LCD type) : 13 seg W.LED LCD
- Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.2kg

CDXGT760†

CD RECEIVER \$499.00 *

- ✓ Motorised Detachable Face
- ✓ Front Aux Input
- ✓ 2 x Pre-Outs + Sub Out
- ✓ LCD FL/Dot Display
- ✓ CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback
- Playback modes : Repeat / Shuffle / Pause
- 24 Bit Digital to Analogue Converter
- 3 Pre-Out
- DSO2
- EQ3 Parametric
- SSIR-EXA Tuner
- Changer Control
- Remote Included
- Rotary Commander Optional
- Motorised Detachable Face
- BBE
- Preset : FM18 / AM12

SPECIFICATIONS

- CD DECK
 - CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / AM12
 - FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
 - AM Tuning Range : 531-1602, 530-1710kHz



AUDIO PROCESSING

- Max Output Power (@ 4 Ohms 1kHz) : 52W
- Pre-Out : 2 x Preouts + Sub Out
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- Auxiliary Input : Front Aux-In
- DAC : 24 Bit
- DSO : DSO2
- EQ Type : EQ3 Parametric
- Bass / Treble : Low / Mid / High

DISPLAY PANEL

- Panel Type : Motorised Detachable
- Panel Finish Colour : Gun Metallic
- Key Illumination Colour : Blue / Red
- Display Type (Back light Colour / LCD type) : FL / Dot
- Dimmer Control : Auto
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179
 - Weight : 1.6kg

CXS2616F

CD RECEIVER AND SPEAKER PACK \$299.00 *

- ✓ S-MOSFET 200 Watts Max (50W x 4)
- ✓ Front Aux Input
- ✓ CD-R / MP3 / WMA⁸ Playback
- ✓ 16cm 2-way Speakers

FEATURES

- CD HEADUNIT
 - S-MOSFET 200 Watts Max (50W x 4)
 - Front Aux Input
 - CD-R/RW / MP3 / WMA⁸ Playback
 - 24 Bit Digital to Analogue Converter
 - 13 seg White LED LCD Display
 - EQLite
 - SSIR-EXA Tuner
 - Preset : FM18 / MW6 / SW12
- SPEAKERS
 - 16 cm (6.5") 2-Way – 190W Max
 - H.O.P Woofer Cone
 - Rubber Coated Cloth Surround
 - Aluminium Diaphragm Midrange

SPECIFICATIONS

- DRIVE-S Mechanism
- CD-R/RW / MP3 / WMA⁸ Playback
- Playback modes : Repeat / Shuffle / Pause
- Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18/MW6/SW12
 - FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
 - AM Tuning Range : 531-1602, 530-1710kHz
- AUDIO PROCESSING
 - Max Output Power (@ 4 Ohms, 1kHz) : 50W x 4
 - Auxiliary Input : Front Aux-In
 - DAC : 24 Bit
 - EQ Type : EQ Lite
 - Bass / Treble : Low / High

DISPLAY PANEL

- Panel Type : Detachable
- Panel Finish Colour : Gun Metallic
- Key Illumination (Colour) : Red
- Display Type (Back light Colour / LCD type) : 13 seg W.LED LCD
- Dimmer Control : Manual
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 179 mm
 - Weight : 1.2 kg
 - Grille (included)
 - Weight : 0.56 kg
 - Dimensions (Dia x Hmm without grill) : 158 x 52.9

WOOFER

- Surround : Rubber Coated Cloth Surround
- Type : Cone
- Material : High Oriented Polyolefin
- Magnet : Ferrite Magnet
- Size : 16cm
- MID-RANGE
 - Surround : Fixed
 - Type : Cone
 - Material : Aluminium Diaphragm
 - Magnet : Neodymium
 - Size : 4cm



§Non DRM † Selected stores only

CDXGT860U

CD RECEIVER \$549.00 *

- ✓ S-MOSFET 208 Watts Max (52W x 4)
- ✓ Front Aux Input
- ✓ Front USB Input
- ✓ CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback

FEATURES

- S-MOSFET 208 Watts Max (52W x 4)
- Front Aux Input
- Front USB Input
- CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback
- 24 Bit Digital to Analogue Converter
- 4V-3 Pre-Out
- FL/Dot Display
- DSO2
- BBE
- EQ3 Parametric
- SSIR-EXA Tuner
- Preset : FM18 / AM12
- Changer Control
- Remote Included
- Rotary Commander Optional
- Silver
- Detachable Face

SPECIFICATIONS

- CD DECK
 - DRIVE-S Mechanism
 - CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC⁸ Playback
 - Playback modes : Repeat / Shuffle / Pause
 - Max Installation Angle : 45°
- TUNER RECEIVER
 - Tuner Type : SSIR-EXA
 - Preset No : FM18 / AM13
 - FM Tuning Range : 87.5-107.9, 87.5-108.1MHz
 - AM Tuning Range : 531-1602, 530-1711kHz



AUDIO PROCESSING

- Max Output Power (@4 Ohm, 1 kHz) : 52W
- Pre-Out : Front + Rear + Sub
- Pre-Out Voltage : 4
- Pre-Out Impedance : 220
- Input : Front Aux-In and Front USB
- DAC : 24 Bit
- DSO : DSO2
- BBE
- EQ Type : EQ3 Parametric
- Bass/Treble : Low / Mid / High

DISPLAY PANEL

- Panel Type : Low / Mid / High
- Panel Finish Colour : Silver
- Key Illumination (Colour) : Blue / Red
- Display Type (Back light Colour / LCD type) : FL / Dot
- Dimmer Control : Auto
- GENERAL
 - Dimensions (WxHxDmm) : 178 x 50 x 190
 - Weight : 1.6kg

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Refer to KEY TECHNOLOGY pages for detailed information.

XAVW1

DOUBLE DIN DVD HEADUNIT WITH 7" SCREEN \$1999.00 *

- ✓ Motorised 7" Touch TFT Screen
- ✓ DVD / VCD / MP3 / CD Playback
- ✓ 3 x AV Input

FEATURES

- 7" Touch Screen TFT Active Matrix 16 : 9 Display
- Double Din Chassis Design
- Fast Response touch screen control
- Adjustable angle
- DVD±R/RW/CD/CD-R/CD-RW/MP3 Playback
- 24 bit D/A converter
- Front Angle Adjustment
- 4 Volt High Voltage Pre-Out
- 1 x Audio Video Output
- 3 x Audio Video Input
- S-MOSFET 208 Watts Max (52 x 4)
- Supplied wireless card remote (RM-X106)
- EQ7 (7-band EQ)

SPECIFICATIONS

AUDIO

- Output Power : 52W
- Pre-Out : Front + Rear + Sub Out
- EQ7 (7-band EQ)
- Bass/Treble
- Balance
- Fader
- ATT
- Preout output level : 4V
- Preout impedance : 220 Ohms
- Maximum output power (40, 1kHz) : 52W
- Speaker impedance : 4~8 Ohms

AV INPUT

- AV IN (Video=Composite) : x3
- AV IN Level Adjustment
- Back Camera Video IN
- Back Camera : Reverse Link

AV OUTPUT

- AV Out (Video=Composite) : x1

BUS CONTROL

- TV Control (model) (XT-V70)

CD/DVD CHANGER CONTROL

- CD-TEXT Display/scroll (Main unit)
- DVD±R/RW/CD/CD-R/CD-RW/MP3 Playback
- Data Disc
- Multi Session
- Mix Mode
- CD-Extra : Playback only CDDA
- MP3 playback (Main unit)
- MP3 : ID3Tag Indication (Version, Title/Artist/Album) (ID3ver2.4)
- MPEG1/2 Layer2 playback (Main unit)
- Dolby Digital playback (Main unit)
- dts2.0 playback (Main unit)
- Linear PCM playback (Main unit)
- DVD-Video playback (Main unit)
- DVD-VR playback (Main unit)
- DVD+VR playback (Main unit)
- VCD playback (Main unit)
- JPEG playback (Main unit)
- DVD LEVEL Adjust

DVD

- D/A Converter (bit) : 24bit
- Frequency response (Hz,dB) : 10~20k, +/-1dB
- Video Level : 1Vp-p+/-0.1V

CD

- Digital Filter (fs) : 8fs
- D/A Converter (bit) : 24bit
- Frequency response (Hz,dB) : 10~20k, +/-1dB
- S/N ratio (dB) : 100dB
- Separation (dB) : 80dB
- ESP : 2 sec

GENERAL

- Region : 4
 - Dimensions (WxHxDmm) : 178 x 100 x 189
 - Weight : 2.4kg
 - Card Remote : RM-X106
- MONITOR
- LCD Type : TFT Active Matrix
 - Screen Aspect : 16 : 9
 - Screen Diagonal : 7" (18cm)
 - Resolution : 800 x 480
 - Dimmer
 - Screen Mode : Normal, Full, Wide, Zoom, Cinema
 - Colour System : NTSC/PAL
 - Colour Type : Normally White

PANEL DESIGN

- Panel Type : Double Din Slot
- Panel finish colour : Black
- Key Illumination : White

TUNER RECEIVER

- FM : Tuning range : 87.5-108.0MHz
- MW : Tuning range : 531-1602kHz
- FM : Total harmonic distortion (1kHz, stereo) (%) : 0.5
- FM : Total harmonic distortion (1kHz, mono) (%) : 0.3
- Preset : FM18/AM18
- Auto Memory : BTM



XAVC1

SINGLE DIN AV MASTER WITH 7" SCREEN \$1999.00 *

- ✓ Motorised 7" Touch TFT Screen
- ✓ DVD / VCD / MP3 / CD Playback
- ✓ 2 x AV Inputs
- ✓ 1 x AV Outputs

FEATURES

- 200 Watts Max (50W x 4)
- 7" TFT Active Matrix 16 : 9 Display
- DVD±R / RW / CD / CD-R / CD-RW / VCD / MP3 Playback
- Slimline Single DIN Chassis Design
- Fast Response touch screen control
- Adjustable angle and depth
- 24 bit D/A converter
- Front A/V input (cable included)
- Front Angle and Depth Adjustment
- Partial Detachable Faceplate
- 4 Volt F/R/Sub Preamp Outputs
- 1 x Audio Video Output
- 2 x Audio Video Input
- Supplied wireless card remote (RM-X706)

SPECIFICATIONS

MONITOR

- Angle Range : Linear/90° +30/-20
- Angle Default : 90°
- Slide Adjustment Function
- Slide Range : 5 step 0, 5, 10, 15, 20mm
- Slide Default : 20
- Tilt angle : 20°
- LCD Type : TFT Active Matrix
- Screen Aspect : 16 : 9
- Screen Diagonal : 7" (18cm)
- Resolution : 480 x 234
- Dimmer Method : Illumination Link, 13steps
- Screen Mode : Normal, Full, Wide, Zoom, Cinema
- Colour System : NTSC / PAL
- Colour System Auto switch
- Contrast Ratio : 300:1

- Viewing Angle (Contrast Ratio 10:1) : Horizontal ±70°
- Vertical up 50° / down 65°"
- Brightness : 340cd / (LCD itself 430cd/)

AUDIO

- Output Power : 50W x 4
- Pre-Out (Front / Rear) : 2
- High Voltage Pre-Out (4V)
- Sub Out
- EQ7 (7-band EQ)
- Bass / Treble
- Balance
- Fader
- ATT
- SSM (Source Sound Memory) : EQ7
- Preout output level : 2V
- Preout impedance : 220 Ohms
- Maximum output power (40, 1kHz) : 50W

- ADHOC (THD : 5% 20Hz~20kHz, 4 Ohms, 4ch) : 23.2W
- CD/DVD CHANGER CONTROL
- CD-TEXT Display / Scroll (Main Unit)
 - DVD±R / RW / CD / CD-R / CD-RW / VCD / MP3 Playback
 - Data Disc : MP3 / JPEG
 - Dolby Digital playback (Main Unit)
 - dts2.0 playback (Main Unit)



XVMB62

6.2" HEADREST MONITOR \$499.00 *

- ✓ 6.2" Touch TFT Screen
- ✓ 2 x AV Inputs
- ✓ Wide Viewing Angle
- ✓ Headrest Housing and Mounting Plate Included

FEATURES

- 6.2" TFT monitor
- Wide Viewing Angle
- PAL / NTSC Switchable
- Headrest Housing and Mounting Plate Supplied
- 2 x Audio Video Input

SPECIFICATIONS

MONITOR

- Colour LCD Display
- System : TFT Active Matrix
- Screen Aspect : 16 : 9
- Screen Diagonal : 6.2"
- Screen Size (WxHmm) : 137.52 x 77.22
- Resolution : 480 x 234
- Dimmer : Manual / Auto
- Colour System : PAL / NTSC compatible

- Current drain (for Operation Mode for Monitor) : 550MA
 - Dimensions (WxHxDmm) (Exclude protrusion) : 164.2 x 29 x 106.6
 - Power Requirement : 12V DC
 - Operating Temperature : 0-45°C
 - Weight : 400g
- CONNECTION BOX
- AV Input : AV x 2 (RCA)



XMZR602

2 CHANNEL ZR SERIES AMPLIFIER \$249.00 *

- ✓ Channel Configuration : 2ch/1ch
- ✓ MOSFET Power Supply (60W x 2)
- ✓ Toroidal Transformer

FEATURES

- ZR Series
- Channel Configuration : 2 Channel Mono
- Line – Low Level Input x 2
- Speaker – Hi Level Input x 2
- MOSFET Power Supply
- Toroidal Transformer
- Gold Plated Terminals

SPECIFICATIONS

OUTPUT POWER

- CEA Rating : 60W x 2
- Rated/THD (@ 14.4 V, 20 Hz – 20kHz) – 4 Ohms : 2 x 60W / 1.0% (14.4V, 20 – 20kHz)
- 2 Ohms : 2 x 65W / 0.1% (14.4V, 20 – 20kHz)

- DIN 45500 Rating (@ 14 V, THD 0.5 %) – 4 Ohms : 2 x 60W
- 2 Ohms : 2 x 65W
- Maximum (@ 14.4 V) – 4 Ohms : 2 x 110W
- 2 Ohms : 2 x 150W

INPUT

- Low Pass Filter : 80Hz
- LPF Roll Off Rate : -18dB/oct
- Input sensitivity : 0.3 – 6Volts

OUTPUT

- Frequency Response : 5Hz – 50kHz
- Tolerance : + 0 / -3dB
- Total Harmonic Distortion (@1kHz) : 0.005%
- CEA SN Ratio : 97dB
- Min Load Impedance/Ch : 2 Ohms



GENERAL

- Current drain (@ Rated Power – 4 Ohms) : 15 Amps (at 4 Ohms)
- Weight : 2kg
- Dimensions (WxHxDmm) : 321 x 55 x 200

XMZR604

4 CHANNEL ZR SERIES AMPLIFIER \$349.00 *

- ✓ Channel Configuration : 4ch/3ch
- ✓ MOSFET Power Supply (60W x 4)
- ✓ Toroidal Transformer

FEATURES

- ZR Series
- Channel Configuration : 2 Channel Mono
- Line – Low Level Input x 4
- Speaker – Hi Level Input x 4
- MOSFET Power Supply
- Toroidal Transformer
- Gold Plated Terminals

SPECIFICATIONS

OUTPUT POWER

- CEA Rating : 60W x 4
- Rated/THD (@ 14.4 V, 20 Hz – 20kHz) – 4 Ohms : 4 x 60W / 1.0% (14.4V, 20 – 20kHz)
- 2 Ohms : 4 x 65W / 0.1% (14.4V, 20 – 20kHz)

- DIN 45500 Rating (@ 14 V, THD 0.5 %) – 4 Ohms : 4 x 60W
- 2 Ohms : 4 x 65W
- Maximum (@ 14.4 V) – 4 Ohms : 4 x 110W
- 2 Ohms : 4 x 150W

INPUT

- Low Pass Filter : 80Hz
- LPF Roll Off Rate : -18dB/oct
- Subsonic High Pass Filter : 80Hz
- Input sensitivity : 0.3 – 6Volts

OUTPUT

- Frequency Response : 5Hz – 50kHz
- Tolerance : + 0 / -3dB
- Total Harmonic Distortion (@1kHz) : 0.005%

- CEA SN Ratio : 97dB
- Min Load Impedance/Ch : 2 Ohms

GENERAL

- Current drain (@ Rated Power – 4 Ohms) : 33 Amps (at 4 Ohms)
- Weight : 3.1kg
- Dimensions (WxHxDmm) : 396 x 55 x 256



XM4S

SMALL FOOTPRINT 4 CHANNEL AMPLIFIER \$399.00 *

- ✓ Small Foot Print Design
- ✓ MOSFET Power Supply (50W x 4)
- ✓ Gold Plated Terminals

FEATURES

- Small Foot Print Design
- Channel Configuration : 4 Channel
- Line – Low Level Input x 4
- Speaker – Hi Level Input x 4
- MOSFET Power Supply
- Bass Boost Control : 40Hz, 0-10dB (Rear)
- Toroidal Transformer
- Gold Plated Terminals
- Cooling Fan

SPECIFICATIONS

OUTPUT POWER

- CEA Rating : 50W x 4
- Rated/THD (@ 14.4 V, 20 Hz – 20kHz) – 4 Ohms : 4 x 50W / 0.04% (14.4V, 20 – 20kHz)
- 2 Ohms : 4 x 60W / 1.0% (14.4V, 20 – 20kHz)
- DIN 45500 Rating (@ 14 V, THD 0.5 %) – 4 Ohms : 4 x 50W
- 2 Ohms : 4 x 60W
- Maximum (@ 14.4 V) – 4 Ohms : 4 x 95W
- 2 Ohms : 4 x 125W

INPUT

- Subsonic High Pass Filter : 80Hz (Front)
- Low Pass Filter : 80Hz (Rear)
- LPF Roll Off Rate : -18dB/oct
- Subsonic HPF, Roll Off Rate
- Balanced Input Circuit
- Input sensitivity : 0.3 – 6Volts

OUTPUT

- Frequency Response : 5-100kHz
 - Tolerance : + 0 / -3dB
 - Signal to Noise Ratio (@ Rated Power) : 106dB
 - Total Harmonic Distortion (@1kHz) : 0.005%
 - CEA SN Ratio : 90dB
 - Min Load Impedance/Ch : 2 Ohms
- GENERAL
- Illumination : Blue
 - Current drain (@ Rated Power – 4 Ohms) : 25 Amps (at 4 Ohms)
 - Weight : 2.2kg
 - Dimensions (WxHxDmm) : 223 x 43.5 x 196

XM1S

SMALL FOOTPRINT 1 CHANNEL AMPLIFIER \$499.00 *

- ✓ Small Foot Print Design
- ✓ MOSFET Power Supply (500W x 1)
- ✓ Gold Plated Terminals
- ✓ Active Thermal Control

FEATURES

- Small Foot Print Design
- Channel Configuration : 1 Channel Mono
- Line – Low Level Input x 2
- Speaker – Hi Level Input x 2
- MOSFET Output Stage
- MOSFET Power Supply
- Bass Boost Control : 40Hz, 0-10dB
- Toroidal Transformer
- Gold Plated Terminals
- Active Thermal Control

SPECIFICATIONS

OUTPUT POWER

- CEA Rating : 280W x 1
- Rated / THD (@ 14.4 V, 20 Hz-300kHz) – 4 Ohms : 1 x 290W / 0.2% – 2 Ohms : 1 x 500W / 1.0% (14.4V, 100Hz)
- DIN 45500 Rating (@ 14 V, THD 0.5 %) – 4 Ohms : 1 x 280W
- 2 Ohms : 1 x 500W

INPUT

- Low Pass Filter : 50-300Hz (Variable)
- LPF Roll Off Rate : -12 dB/oct
- Subsonic HPF, Roll Off Rate

- Balanced Input Circuit
- Input sensitivity : 0.3-6Volts
- Maximum (@ 14.4 V) – 4 Ohms : 1 x 600W
- 2 Ohms : 1 x 900W

OUTPUT

- Frequency Response : 5Hz – 300Hz
 - Tolerance : + 0 / -3dB
 - Signal to Noise Ratio (@ Rated Power) : 90dB
 - Total Harmonic Distortion (@1kHz) : 0.1% (50Hz)
 - CEA SN Ratio : 65dB
 - Min Load Impedance/Ch : 2 Ohms
- GENERAL
- Illumination : Blue
 - Current drain (@ Rated Power 4 Ohms 1kHz) : 30 Amps (at 4 Ohms)
 - Weight : 2.3kg
 - Dimensions (WxHxDmm) : 223 x 43.5 x 196



XSGTF1025B

10CM 2-WAY
SPEAKERS \$79.00 *



FEATURES

- 2-Way – 130W Max
- H.O.P Woofer Cone
- Rubber Coated Cloth Surround
- HDLD (High Density Layered Diaphragm) Midrange

SPECIFICATIONS

- Size : 10cm (4")
- Peak power : 130W
- Rated power : 30W
- Frequency response : 45-25kHz
- Sensitivity : 88dB/W/m

MID-RANGE

- Material : HDLD (High Density Layered Diaphragm)
- Type : Balanced Dome
- Size : 2.5cm
- Magnet : Neodymium

WOOFER

- Material : High Oriented Polyolefin
 - Type : Cone
 - Surround : Rubber Coated Cloth Surround
 - Size : 10cm
 - Magnet : Ferrite Magnet
- GENERAL
- Grille (included)
 - Weight : 0.4kg

XSGTF6935B

6X9 3-WAY
SPEAKERS \$129.00 *



FEATURES

- 3-Way – 300W Max
- H.O.P Woofer Cone
- Rubber Coated Cloth Surround
- HDLD (High Density Layered Diaphragm) Midrange
- Piezo Tweeter

SPECIFICATIONS

- Size : 16cm x 24cm (6"x9")
- Peak power : 300W
- Rated power : 60W
- Frequency response : 27-30kHz
- Sensitivity : 93dB/W/m

MID-RANGE

- Material : HDLD (High Density Layered Diaphragm)
- Type : Balanced Dome
- Size : 6cm
- Magnet : Ferrite Magnet

TWEETER

- Type : Piezo
- Size : 1cm

WOOFER

- Material : High Oriented Polyolefin
 - Type : Cone
 - Surround : Rubber Coated Cloth Surround
 - Size : 16cm x 24cm
 - Magnet : Ferrite Magnet
- GENERAL
- Grille (included)
 - Weight : 0.65kg

XSGS160

COMPONENT
SPEAKERS \$149.00 *



FEATURES

- H.O.P Woofer Cone
- Rubber Coated Cloth Surround
- Polyester Soft Dome Tweeter
- In-line Passive Cross-Over
- Mounting Accessories

SPECIFICATIONS

- Size : 16cm (6")
- Peak power : 200W
- Rated power : 50W
- Freq response : 30Hz-26kHz
- Sensitivity : 91dB/W/m
- Cross Over Freq : 5kHz
- Roll Off Rate : 12dB/Oct

XSGTF1625B

16CM 2-WAY
SPEAKERS \$99.00 *



FEATURES

- 2-Way – 190W Max
- H.O.P Woofer Cone
- Rubber Coated Cloth Surround
- HDLD (High Density Layered Diaphragm) Midrange

SPECIFICATIONS

- Size : 16cm (6.5")
- Peak power : 190W
- Rated power : 40W
- Frequency response : 35Hz-22kHz
- Sensitivity : 90dB/W/m

MID-RANGE

- Material : HDLD (High Density Layered Diaphragm)
- Type : Balanced Dome
- Size : 3.5cm
- Magnet : Neodymium

WOOFER

- Material : High Oriented Polyolefin
 - Type : Cone
 - Surround : Rubber Coated Cloth Surround
 - Size : 16cm
 - Magnet : Ferrite Magnet
- GENERAL
- Grille (included)
 - Weight : 0.65kg

XSV6942A

6X9 4-WAY
SPEAKERS \$169.00 *



FEATURES

- H.O.P Woofer Cone
- Cloth Surround
- Paper Midrange
- Film Super Tweeter

SPECIFICATIONS

- Size : 16cm x 24cm (6" x 9")
- Peak power : 320W
- Rated power : 80W
- Frequency response : 25Hz-34kHz
- Sensitivity : 93db/W/m

XSL154P5B

15" HIGH POWER
PENTAGONAL
SUBWOOFER \$249.00 *



FEATURES

- New Basket Cover and Capless Design
- Peak Power : 1500W
- Rated Power : 450W
- Frequency Response : 15Hz-2kHz
- Impedance : 4 Ohms
- Sensitivity : 89dB/W/m
- Injected Polypropylene Diaphragm
- Ferrite Magnet
- Rubber Edge

SPECIFICATIONS

- Size : 38cm (15")
- Type : Enclosure
- Peak Power : 1500W
- Rated Power : 450W
- Impedance : 4 Ohms
- Frequency Response (Hz) : 15-2k
- Sensitivity (dB) : 89
- Diaphragm Material : Injected Polypropylene

- Magnet Material : Ferrite
- Enclosure Volume : 61.1litre / 2.15cu.ft
- Weight : 6kg

XSL120P5

12" PENTAGONAL
SUBWOOFER \$149.00 *



FEATURES

- Size : 30cm (12")
- Peak power : 1000W
- Rated power : 300W
- Enclosure Type Subwoofer
- Single Voice Coil
- Injected Polypropylene Pentagonal Cone
- Ferrite Magnet
- Stroke Stabiliser Rubber Surround

SPECIFICATIONS

- Impedance : 4 Ohms
- Sensitivity : 89dB/W/m
- Frequency response : 22Hz-2.5kHz
- Weight : 4.35kg
- Suggested Enclosure : 42.5litre / 1.5 cu.ft (Sealed)

XSL124P5B

12" HIGH POWER
PENTAGONAL
SUBWOOFER \$199.00 *



FEATURES

- Peak Power : 1300W
- Rated Power : 380W
- Frequency Response : 18Hz-2kHz
- Impedance : 4 Ohms
- Sensitivity : 89dB/W/m
- Injected Polypropylene Diaphragm
- Ferrite Magnet
- Rubber Edge
- New Basket Cover and Capless Design

SPECIFICATIONS

- Size : 30cm (12")
- Type : Enclosure
- Peak Power : 1300W
- Rated Power : 380W
- Impedance : 4 Ohms
- Frequency Response : 18-2kHz
- Sensitivity : 89dB
- Diaphragm Material : Injected Polypropylene
- Magnet Material : Ferrite
- Enclosure Volume : 27.3litre / 0.96cu.ft
- Weight : 4.5kg



XSL12S

12" SLIM
PENTAGONAL
SUBWOOFER \$249.00 *



FEATURES

- New Shallow Sub Design
- Peak Power : 1500W
- Rated Power : 380W
- Frequency Response : 18Hz – 2kHz
- Impedance : 4 Ohms
- Sensitivity : 89dB/W/m
- Injected Polypropylene Diaphragm
- Ferrite Magnet
- Rubber Edge

SPECIFICATIONS

- Size : 30cm (12")
- Type : Enclosure
- Peak Power : 1500W
- Rated Power : 380W
- Impedance (Ohms) : 4
- Frequency Response (Hz) : 18-2k
- Sensitivity (dB) : 89
- Diaphragm Material : Injected Polypropylene



- Magnet Material : Ferrite
- Enclosure Volume : 26.9litre / 0.95cu.ft
- Weight : 3.9kg

BOX120P5B

XSL120P5 IN SONY
ENCLOSURE \$199.00 *



FEATURES

- XSL120P5 installed into a new Sony enclosure
- Mirrored sides with Sony logo
- "Serious about sound" embroidery
- Durable non-slip carpet finish

BOX124P5B

XSL124P5B IN SLIM
SONY ENCLOSURE \$249.00 *



FEATURES

- XSL124P5B installed into a new ported Sony enclosure
- Narrow depth and angled back to take up less boot space
- Grille to protect the subwoofer diaphragm
- Brushed aluminium "Serious about sound" badge
- Mirrored side with Sony logo
- Durable, non slip carpet finish

BOX12SLIM

XSL12S IN SLIM
SONY ENCLOSURE \$299.00 *



FEATURES

- XSL12S installed into a new slim Sony enclosure
- Narrow depth and angled back to take up less boot space
- Grille to protect the subwoofer diaphragm
- Brushed aluminium "Serious about sound" badge
- Durable, non slip carpet finish

CDXHS70MW

MARINE CD RECEIVER \$499.00 *

- ✓ S-MOSFET 208 Watts Max
- ✓ Splash proof
- ✓ CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC³ Playback

FEATURES

- 52W x 4 S-MOSFET Power
- CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC³ Playback
- 24 Bit Digital to Analogue Converter
- Front + Rear/Sub Switchable Pre-Out
- 13 seg W.LED LCD Display
- DSO2
- EQ3 Stage 2
- SSIR-EXA Tuner
- Preset : FM18/AM12
- Changer Control
- Remote Included
- Rotary Commander Optional
- White

SPECIFICATIONS

CD DECK

- DRIVE-S Mechanism
- CD-R/RW / MP3 / WMA⁸ / ATRAC / AAC³ Playback

- Playback modes : Repeat / Shuffle / Pause
- Max Installation Angle : 45°

TUNER RECEIVER

- Tuner Type : SSIR-EXA
- Preset No : FM18 / AM12
- FM Tuning Range : 87.5-107.9, 87.5-108.0MHz
- AM Tuning Range : 531-1602, 530-1710kHz

AUDIO PROCESSING

- Max Output Power (@4 Ohm, 1 kHz) : 52w
- Pre-Out : 1
- Pre-Out Voltage : 2
- Pre-Out Impedance : 220
- DAC : 24 Bit
- DSO : DSO2
- EQ Type : EQ3 Stage 2
- Bass/Treble : Low / Mid / High
- Speaker Impedance : 4 Ohms



Also available in Silver (CDXHS70MS)

DISPLAY PANEL

- Panel Type : Fixed Weather Resistant
- Panel Finish Colour : White
- Key Illumination (Colour) : Red
- Display Type (Back light Colour/LCD type) : 13 seg W.LED LCD
- Dimmer Control : Auto

MARINE FEATURE

- Conformal coating for circuit board
- Weather resistant resin/paint for front panel
- Plastic cover on the top of deck
- Anti-rusted screw for front and sub panel
- Splash-proof (IPx5)
- UV Exposure (ASTM G154)
- Salt Fog Exposure (ASTM B117)

\$Non DRM

XM604M

MARINE AMPLIFIER \$270.00 *

- ✓ MOSFET Power supply (60W x 4)
- ✓ Toroidal Transformer
- ✓ Gold plated terminals

FEATURES

- Marine Amplifier
- Channel Configuration : 4 Channel
- Line – Low Level Input x 4
- Speaker – Hi Level Input x 4
- MOSFET Power Supply
- Toroidal Transformer
- Gold Plated Terminals

SPECIFICATIONS

OUTPUT POWER

- CEA Rating : 60W x 4
- DIN 45500 Rating (@ 14 V, THD 0.5 %)
 - 4 Ohm : 4 x 60W
 - 2 Ohm : 4 x 70W
- Rated/THD (@ 14.4 V, 20 Hz – 20 kHz)
 - 4 Ohm : 4 x 60W / 1.0% (14.4V, 20 – 20kHz)
 - 2 Ohm : 4 x 70W / 1.0% (14.4V, 20 – 20kHz)

- Maximum (@ 14.4 V)
 - 4 Ohm : 4 x 110W
 - 2 Ohm : 4 x 150W

INPUT

- Low Pass Filter : 80Hz(Rear)
- LPF Roll Off Rate : -18dB/oct
- Subsonic High Pass Filter :
- Balanced Input Circuit : Yes
- Input sensitivity (V) : 0.3-6

OUTPUT

- Frequency Response : 5Hz – 300Hz, 5-50kHz
- Tolerance : +0 / -3dB, +0/-3dB
- Signal to Noise Ratio (@ Rated Power) : 100dB 110dB
- Total Harmonic Distortion (@1 kHz) : < 0.04% 0.005%
- CEA SN Ratio : 97dB
- Min Load Impedance/Ch : 2 Ohm



GENERAL

- Current drain (@ Rated Power – 4 Ohm) : 55 Amps (at 2 Ohm), 32 Amps (at 4 Ohm)
- Fuse Rating : 40 Amps x 2
- Weight : 3.2kg
- Dimensions (WxHxDmm) : 401 x 55 x 264

MARINE FEATURE

- Conformal Coated Circuit Board
- Anti-Rust Screw for Surface
- Anti-Rust Screw for Mounting
- Gold Plated Terminal

XSMP1610W

16 CM MARINE SPEAKERS \$99.00 *

- ✓ Splash proof

FEATURES

- 140W Max
- Polypropylene Cones
- Water Resistant Design
- UV Resistant

SPECIFICATIONS

- Size : 16cm (6.5")
- Peak power : 140W
- Rated power : 40W
- Frequency response : 40Hz-20kHz
- Sensitivity : 90dB/W/m

WOOFER

- Material : Polypropylene
- Type : Cone
- Surround : Cloth
- Size : 16cm (6.5")
- Magnet : Ferrite Magnet

GENERAL

- Grille (incl.)
- Weight : 0.65kg

MARINE FEATURES

- Anti-Rust Screw for Mounting
- Splash-proof (IPx5) : Front Face
- UV Exposure (ASTM G154 : Front Face
- Salt Fog Exposure (ASTM B117) : Front Face

Also available in Black (XSMP1610B)



XSMP1620W

16 CM 2-WAY MARINE SPEAKERS \$149.00 *

- ✓ Splash proof

FEATURES

- 2-Way – 160W Max
- Polypropylene Cones
- Water Resistant Design
- UV Resistant
- Cone Tweeter

SPECIFICATIONS

- Size : 16cm (6.5")
- Peak power : 160W
- Rated power : 45W
- Frequency response : 35Hz-26kHz
- Sensitivity : 91dB/W/m

WOOFER

- Material : Polypropylene
- Type : Cone
- Surround : Rubber
- Size : 16cm (6.5")
- Magnet : Ferrite Magnet

TWEETER

- Type : Cone
- Size : 5.2cm

GENERAL

- Grille (incl.)
- Weight : 0.95kg

MARINE FEATURES

- Anti-Rust Screw for Mounting
- Splash-proof (IPx5) : Front Face
- UV Exposure (ASTM G154 : Front Face
- Salt Fog Exposure (ASTM B117) : Front Face

Also available in Black (XSMP1620B)



XSL100P5M

10" MARINE SUBWOOFER \$149.00 *

- ✓ Splash proof
- ✓ No subwoofer enclosure required

FEATURES

- Marine Subwoofer
- Peak Power : 800W
- Rated Power : 200W
- Frequency Response : 27Hz – 3kHz
- Impedance : 6 Ohms
- Sensitivity : 88dB/W/m
- Injected Polypropylene Diaphragm
- Ferrite Magnet
- Rubber Edge

SPECIFICATIONS

- Size : 25cm (10")
- Type : Infinite Baffle
- Peak Power : 800W
- Rated Power : 200W
- Impedance (Ohms) : 6
- Frequency Response (Hz) : 27-3k
- Sensitivity (dB) : 88



- Diaphragm Material : Injected Polypropylene
- Magnet Material : Ferrite
- Weight : 3.9

RMX55M

WIRED MARINE CONTROL WITH LCD DISPLAY \$179.00 *

- ✓ Splash proof

SPECIFICATIONS

WATER RESISTANCE :

- Meets ASTM B117 salt/fog exposure standard
- Meets ASTM G154 UV exposure standard
- Meets Ipx7 (International Protection ratings against liquids)

DIMENSIONS :

- Chassis Size : 965mm (3.8")
- Cutout Size : 787mm (3.1")
- Mounting Depth : 356mm (1.4")
- Mounting Height : 229mm (0.9")



GMD616

SPLASH PROOF MARINE COVER FOR CAR HEAD UNIT \$99.00 *



FEATURES

- Splash Cover for Head Units
- Front mask opening type for easy operation
- Durable Injection Molded Polycarbonate frame
- Weatherproofed with O-Ring Seal
- Compatible with all 2-shaft and DIN-sized head units

DID YOU KNOW?

marine

The marine range is the latest in mobile entertainment technology. The conditions on any boat can be harsh. Besides the obvious water threat, corrosion through sea salt and direct UV exposure are harmful to sensitive electronics.

The Sony Marine range has been designed specifically for these harsh conditions. The CDXHR70MW CD head-unit features a water-resistant front panel that can handle severe splashing. You can fold up the front panel to seal out moisture completely, and the internal circuitry has also been treated with a protective coating. The speakers are often the most exposed in these environments, for this reason both the speakers and the sub have been designed to stand up to the harmful effects of direct UV rays, water and salt. This includes rust proof baskets and rubber-coated tinsel leads (the lead between the terminals and the speaker driver).

If you prefer to mount your equipment in the protection of the cabin, you can use the optional wired remote control. It comes with an 18-foot (5.4m) cable. This allows for safe mounting of your equipment out of the elements while the remote weathers the storm. The remote has been extensively tested with UV, salt and is water resistant.



*SRP is manufacturer's suggested retail price only and is inclusive of GST. Prices effective as of 1st October 2007. Prices subject to change without notice.

Refer to KEY TECHNOLOGY pages for detailed information.